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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
09/973,154	10/09/2001	Po-Wen Lu	2311P/21492-1	5612
7590 09/20/2004		EXAMINER		
SAWYER LAW GROUP LLP			GANDHI, JAYPRAKASH N	
P.O. Box 5141	8			
Palo Alto, CA 94303			ART UNIT	PAPER NUMBER
		2125		

DATE MAILED: 09/20/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

	1 A 11 0 N	
	Application No.	Applicant(s)
Office Action Summary	09/973,154	LU, PO-WEN
Office Action Summary	Examiner	Art Unit
The MAILING DATE of this communication app	Jayprakash N Gandhi	2125
Period for Reply	ears on the cover sheet with the c	······································
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be ting within the statutory minimum of thirty (30) day rill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).
Status		
<ul> <li>1) Responsive to communication(s) filed on 14 Ju</li> <li>2a) This action is FINAL. 2b) This</li> <li>3) Since this application is in condition for allowant closed in accordance with the practice under Exercise.</li> </ul>	action is non-final. nce except for formal matters, pro	
Disposition of Claims		
4) ☐ Claim(s) 1-16 is/are pending in the application. 4a) Of the above claim(s) is/are withdraw 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) 1-16 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and/or	vn from consideration.	
Application Papers		•
9) The specification is objected to by the Examiner 10) The drawing(s) filed on is/are: a) access Applicant may not request that any objection to the of Replacement drawing sheet(s) including the correction of the oath or declaration is objected to by the Examiner	epted or b) objected to by the Edrawing(s) be held in abeyance. See on is required if the drawing(s) is obj	e 37 CFR 1.85(a). lected to. See 37 CFR 1.121(d).
Priority under 35 U.S.C. § 119		
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of:  1. Certified copies of the priority documents 2. Certified copies of the priority documents 3. Copies of the certified copies of the priori application from the International Bureau * See the attached detailed Office action for a list of	s have been received. s have been received in Application ity documents have been received (PCT Rule 17.2(a)).	on No ed in this National Stage
	BECT AVA	II APL -
Attachment(s)  1) Notice of References Cited (PTO-892)  2) Notice of Draftsperson's Patent Drawing Review (PTO-948)  3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	Paper No(s)/Mail Da	

Application/Control Number: 09/973,154 Page 2

Art Unit: 2125

### Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

Claim 1-16 are rejected under 35 U.S.C. 102(e) as being anticipated by Nam (U. S. Patent 6,141,598).

Regarding claims 1-10, Nam discloses a method for a production plan (200 to 211 to 210) including transmitting a production plan through the network, storing the plan, reading the plan and material requirements (figures 3 and 4A/4B, column 8, lines 34<sup>+</sup>).

Regarding claims 12-16, Nam clearly discloses the claimed system for immediately issuing a production plan (Abstract and figure 3).

#### Response to Arguments

2. Applicant's arguments filed June 14, 2004 have been fully considered but they are not persuasive.

Regarding applicant's argument that "Nam" fails to disclose "a network for the control system 200 to the slave systems 210-230". The examiner directs the applicant's

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Application/Control Number: 09/973,154

Art Unit: 2125

attention to figure 3 of "Nam", which clearly shows the network or connection (exchange specification data). The term "network" is very broad and per Webster Internet site (<a href="http://www.webster.com/cgi-bin/dictionary?book=Dictionary&va=network">http://www.webster.com/cgi-bin/dictionary?book=Dictionary&va=network</a>), the network

can be 1: a system of lines or channels resembling a network

**2 a** : an interconnected or interrelated chain, group, or system <a network of hotels> **b** : a system of computers, terminals, and databases connected by communications lines, and therefore "Nam" meets the requirement of "network".

Figure 3, clearly shows (upper left), the production plan, and computer for operational status data, which are stored in main and back-up form (inherent properties of computer and related system).

#### Conclusion

3. **THIS ACTION IS MADE FINAL.** Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

## BEST AVAILABLE COPY

Page 3

Application/Control Number: 09/973,154 Page 4

Art Unit: 2125

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jayprakash N Gandhi whose telephone number is 703-305-7513. The examiner can normally be reached on 6:30-5:00 (Mon. - Thu.).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Leo P Picard can be reached on 703-308-0538. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Jayprakash N Gandhi Primary Examiner Art Unit 2125

JNG